

**Table 25****Table 25. Heating value of natural gas consumed, by state, 2018-2020**  
(Btu per cubic foot)

State	2020	2019	2018					2020
	8-Month YTD	8-Month YTD	8-Month YTD	August	July	June	May	April
Alabama	1,029	1,025	1,027	1,031	1,031	1,030	1,027	1,028
Alaska	991	980	975	994	1,015	990	1,011	981
Arizona	1,030	1,033	1,041	1,026	1,024	1,025	1,039	1,035
Arkansas	1,019	1,018	1,018	1,017	1,016	1,015	1,018	1,020
California	1,033	1,033	1,034	1,026	1,024	1,026	1,035	1,039
Colorado	1,080	1,088	1,075	1,090	1,089	1,083	1,079	1,080
Connecticut	1,030	1,029	1,028	1,029	1,029	1,028	1,029	1,030
Delaware	1,035	1,038	1,040	1,032	1,033	1,034	1,035	1,036
District of Columbia	1,036	1,041	1,039	1,030	1,032	1,025	1,030	1,033
Florida	1,026	1,023	1,023	1,025	1,026	1,023	1,025	1,028
Georgia	1,028	1,024	1,028	1,030	1,029	1,027	1,025	1,027
Hawaii	945	946	963	912	914	915	913	919
Idaho	1,026	1,030	1,040	1,017	1,014	1,026	1,028	1,030
Illinois	1,040	1,033	1,030	1,038	1,036	1,040	1,040	1,042
Indiana	1,051	1,050	1,046	1,057	1,050	1,053	1,051	1,052
Iowa	1,067	1,063	1,060	1,071	1,068	1,067	1,066	1,067
Kansas	1,039	1,043	1,039	1,034	1,031	1,033	1,045	1,044
Kentucky	1,050	1,047	1,051	1,043	1,046	1,048	1,045	1,050
Louisiana	1,022	1,022	1,022	1,025	1,021	1,021	1,020	1,024
Maine	1,039	1,039	1,042	1,034	1,030	1,033	1,036	1,042
Maryland	1,041	1,045	1,044	1,038	1,040	1,036	1,035	1,038
Massachusetts	1,032	1,032	1,031	1,029	1,029	1,028	1,028	1,029
Michigan	1,060	1,054	1,047	1,056	1,057	1,058	1,058	1,062
Minnesota	1,046	1,049	1,043	1,063	1,062	1,056	1,046	1,053
Mississippi	1,030	1,028	1,025	1,032	1,027	1,028	1,025	1,035
Missouri	1,023	1,024	1,025	1,022	1,021	1,022	1,024	1,023
Montana	1,047	1,049	1,047	1,048	1,043	1,045	1,048	1,053
Nebraska	1,063	1,067	1,056	1,063	1,064	1,062	1,064	1,067
Nevada	1,038	1,041	1,038	1,031	1,027	1,030	1,038	1,046
New Hampshire	1,033	1,033	1,031	1,031	1,030	1,030	1,030	1,032
New Jersey	1,036	1,040	1,038	1,036	1,035	1,034	1,031	1,035
New Mexico	1,031	1,028	1,036	1,025	1,024	1,025	1,036	1,038
New York	1,032	1,032	1,031	1,031	1,030	1,031	1,031	1,033
North Carolina	1,032	1,029	1,027	1,032	1,033	1,032	1,031	1,033
North Dakota	1,069	1,081	1,080	1,059	1,061	1,059	1,072	1,074
Ohio	1,065	1,064	1,064	1,064	1,061	1,064	1,066	1,067
Oklahoma	1,030	1,030	1,033	1,023	1,028	1,024	1,030	1,042
Oregon	1,052	1,054	1,069	1,058	1,051	1,053	1,043	1,042
Pennsylvania	1,038	1,038	1,038	1,037	1,038	1,038	1,037	1,038
Rhode Island	1,030	1,028	1,029	1,029	1,030	1,029	1,030	1,030
South Carolina	1,030	1,026	1,027	1,033	1,033	1,026	1,029	1,030
South Dakota	1,078	1,069	1,062	1,079	1,073	1,079	1,081	1,077
Tennessee	1,026	1,025	1,024	1,020	1,017	1,022	1,024	1,027
Texas	1,021	1,025	1,026	1,018	1,018	1,017	1,022	1,026
Utah	1,046	1,044	1,040	1,031	1,029	1,035	1,044	1,053
Vermont	1,042	1,037	1,033	1,035	1,030	1,033	1,035	1,041
Virginia	1,049	1,052	1,050	1,046	1,045	1,049	1,046	1,047
Washington	1,080	1,086	1,089	1,056	1,081	1,063	1,078	1,081
West Virginia	1,084	1,092	1,093	1,085	1,071	1,076	1,088	1,080
Wisconsin	1,043	1,043	1,036	1,043	1,034	1,037	1,043	1,048
Wyoming	1,072	1,071	1,058	1,067	1,060	1,068	1,075	1,082
<b>Total</b>	<b>1,036</b>	<b>1,037</b>	<b>1,036</b>	<b>1,033</b>	<b>1,032</b>	<b>1,032</b>	<b>1,035</b>	<b>1,039</b>

See footnotes at end of table.

**Table 25. Heating value of natural gas consumed, by state, 2018-2020**  
(Btu per cubic foot) – continued

State	2020				2019			
	March	February	January	Total	December	November	October	September
Alabama	1,027	1,027	1,029	1,028	1,030	1,031	1,030	1,031
Alaska	981	981	988	987	987	992	994	976
Arizona	1,028	1,031	1,033	1,032	1,030	1,029	1,029	1,030
Arkansas	1,021	1,021	1,021	1,018	1,021	1,019	1,021	1,020
California	1,038	1,038	1,039	1,034	1,038	1,039	1,041	1,038
Colorado	1,073	1,077	1,078	1,089	1,079	1,084	1,096	1,106
Connecticut	1,030	1,032	1,031	1,030	1,032	1,035	1,028	1,028
Delaware	1,036	1,038	1,036	1,041	1,034	1,036	1,037	1,036
District of Columbia	1,036	1,041	1,042	1,035	1,040	1,039	1,026	1,025
Florida	1,026	1,025	1,026	1,023	1,024	1,024	1,025	1,025
Georgia	1,028	1,029	1,030	1,026	1,028	1,027	1,027	1,029
Hawaii	975	981	984	952	984	973	924	967
Idaho	1,029	1,028	1,028	1,030	1,023	1,023	1,033	1,027
Illinois	1,041	1,041	1,041	1,033	1,041	1,041	1,038	1,036
Indiana	1,052	1,048	1,049	1,052	1,050	1,052	1,053	1,058
Iowa	1,062	1,068	1,067	1,066	1,071	1,077	1,077	1,078
Kansas	1,039	1,040	1,041	1,041	1,045	1,047	1,040	1,045
Kentucky	1,057	1,054	1,051	1,049	1,051	1,054	1,045	1,043
Louisiana	1,023	1,020	1,021	1,023	1,019	1,024	1,023	1,020
Maine	1,043	1,046	1,046	1,038	1,050	1,041	1,031	1,033
Maryland	1,041	1,045	1,047	1,044	1,048	1,045	1,036	1,036
Massachusetts	1,030	1,035	1,036	1,031	1,035	1,031	1,029	1,029
Michigan	1,062	1,062	1,060	1,057	1,061	1,062	1,062	1,066
Minnesota	1,047	1,026	1,029	1,056	1,048	1,028	1,063	1,060
Mississippi	1,031	1,028	1,031	1,029	1,029	1,031	1,032	1,030
Missouri	1,025	1,023	1,023	1,023	1,024	1,023	1,027	1,030
Montana	1,045	1,046	1,046	1,049	1,049	1,050	1,046	1,050
Nebraska	1,064	1,063	1,061	1,070	1,063	1,072	1,082	1,082
Nevada	1,046	1,045	1,043	1,043	1,044	1,045	1,048	1,047
New Hampshire	1,034	1,038	1,040	1,032	1,042	1,033	1,030	1,029
New Jersey	1,034	1,037	1,042	1,039	1,041	1,040	1,036	1,035
New Mexico	1,031	1,030	1,034	1,031	1,040	1,038	1,034	1,037
New York	1,033	1,034	1,034	1,032	1,034	1,033	1,030	1,030
North Carolina	1,033	1,033	1,031	1,031	1,030	1,034	1,033	1,030
North Dakota	1,074	1,072	1,071	1,099	1,072	1,068	1,077	1,061
Ohio	1,065	1,066	1,065	1,065	1,065	1,065	1,067	1,065
Oklahoma	1,030	1,032	1,036	1,033	1,043	1,045	1,032	1,035
Oregon	1,052	1,060	1,052	1,053	1,053	1,052	1,063	1,048
Pennsylvania	1,038	1,037	1,037	1,038	1,037	1,037	1,035	1,041
Rhode Island	1,030	1,031	1,031	1,029	1,032	1,031	1,029	1,029
South Carolina	1,030	1,030	1,029	1,027	1,028	1,030	1,030	1,029
South Dakota	1,080	1,078	1,078	1,084	1,081	1,082	1,080	1,076
Tennessee	1,030	1,030	1,030	1,030	1,028	1,028	1,027	1,021
Texas	1,022	1,022	1,022	1,025	1,024	1,024	1,023	1,024
Utah	1,052	1,051	1,050	1,046	1,049	1,046	1,048	1,051
Vermont	1,043	1,048	1,047	1,036	1,051	1,043	1,030	1,032
Virginia	1,051	1,052	1,052	1,051	1,053	1,050	1,051	1,046
Washington	1,084	1,088	1,087	1,086	1,088	1,090	901	1,091
West Virginia	1,092	1,091	1,084	1,084	1,088	1,084	1,085	1,091
Wisconsin	1,041	1,047	1,044	1,042	1,042	1,045	1,040	1,042
Wyoming	1,074	1,075	1,073	1,074	1,081	1,079	1,078	1,075
<b>Total</b>	<b>1,039</b>	<b>1,039</b>	<b>1,039</b>	<b>1,038</b>	<b>1,040</b>	<b>1,040</b>	<b>1,036</b>	<b>1,037</b>

See footnotes at end of table.

**Table 25****Table 25. Heating value of natural gas consumed, by state, 2018-2020**  
(Btu per cubic foot) – continued

State	2019							
	August	July	June	May	April	March	February	January
Alabama	1,031	1,027	1,027	1,026	1,023	1,021	1,021	1,025
Alaska	974	979	977	967	980	982	981	990
Arizona	1,032	1,030	1,031	1,032	1,035	1,036	1,037	1,036
Arkansas	1,019	1,021	1,018	1,015	1,017	1,016	1,018	1,018
California	1,038	1,035	1,031	1,031	1,032	1,031	1,033	1,032
Colorado	1,105	1,109	1,102	1,094	1,087	1,077	1,078	1,081
Connecticut	1,028	1,028	1,027	1,027	1,028	1,030	1,030	1,030
Delaware	1,040	1,035	1,037	1,037	1,038	1,039	1,040	1,041
District of Columbia	1,030	1,033	1,026	1,031	1,040	1,044	1,046	1,045
Florida	1,025	1,025	1,025	1,022	1,023	1,020	1,020	1,021
Georgia	1,028	1,027	1,023	1,023	1,021	1,021	1,022	1,026
Hawaii	936	917	954	963	958	946	961	938
Idaho	1,030	1,022	1,033	1,039	1,037	1,030	1,029	1,028
Illinois	1,034	1,033	1,032	1,032	1,032	1,033	1,034	1,035
Indiana	1,061	1,059	1,055	1,061	1,049	1,045	1,043	1,043
Iowa	1,077	1,080	1,075	1,063	1,060	1,054	1,054	1,055
Kansas	1,046	1,059	1,036	1,038	1,044	1,036	1,036	1,043
Kentucky	1,042	1,044	1,042	1,043	1,052	1,046	1,050	1,051
Louisiana	1,022	1,022	1,024	1,026	1,023	1,021	1,020	1,021
Maine	1,032	1,032	1,036	1,030	1,036	1,042	1,045	1,048
Maryland	1,040	1,039	1,036	1,039	1,045	1,050	1,050	1,050
Massachusetts	1,029	1,030	1,029	1,029	1,030	1,031	1,034	1,035
Michigan	1,061	1,058	1,058	1,057	1,053	1,051	1,053	1,052
Minnesota	1,065	1,059	1,055	1,055	1,053	1,043	1,026	1,047
Mississippi	1,027	1,033	1,029	1,032	1,030	1,030	1,023	1,023
Missouri	1,033	1,032	1,028	1,028	1,022	1,021	1,020	1,022
Montana	1,049	1,052	1,054	1,051	1,051	1,049	1,045	1,045
Nebraska	1,080	1,085	1,078	1,074	1,073	1,055	1,056	1,059
Nevada	1,048	1,048	1,042	1,039	1,039	1,034	1,039	1,035
New Hampshire	1,029	1,030	1,029	1,028	1,030	1,034	1,035	1,041
New Jersey	1,036	1,036	1,035	1,036	1,038	1,041	1,044	1,044
New Mexico	1,032	1,030	1,028	1,025	1,024	1,022	1,027	1,031
New York	1,030	1,031	1,030	1,030	1,032	1,033	1,034	1,034
North Carolina	1,032	1,032	1,031	1,029	1,030	1,029	1,027	1,027
North Dakota	1,059	1,065	1,084	1,085	1,092	1,087	1,089	1,079
Ohio	1,064	1,064	1,062	1,063	1,065	1,065	1,065	1,065
Oklahoma	1,048	1,034	1,028	1,025	1,027	1,027	1,030	1,022
Oregon	1,053	1,053	1,066	1,063	1,048	1,048	1,054	1,055
Pennsylvania	1,037	1,035	1,036	1,036	1,037	1,038	1,039	1,039
Rhode Island	1,028	1,029	1,028	1,028	1,028	1,028	1,028	1,029
South Carolina	1,029	1,028	1,027	1,027	1,025	1,022	1,021	1,026
South Dakota	1,078	1,074	1,077	1,073	1,067	1,064	1,064	1,062
Tennessee	1,021	1,021	1,020	1,023	1,032	1,027	1,027	1,029
Texas	1,028	1,029	1,026	1,022	1,024	1,022	1,021	1,024
Utah	1,050	1,049	1,043	1,044	1,046	1,043	1,041	1,042
Vermont	1,030	1,032	1,033	1,029	1,034	1,037	1,041	1,042
Virginia	1,050	1,049	1,048	1,049	1,053	1,057	1,056	1,055
Washington	1,086	1,090	1,087	1,083	1,084	1,083	1,086	1,087
West Virginia	1,092	1,098	1,100	1,112	1,091	1,087	1,088	1,085
Wisconsin	1,042	1,041	1,034	1,043	1,044	1,047	1,040	1,046
Wyoming	1,077	1,073	1,060	1,077	1,071	1,070	1,071	1,072
<b>Total</b>	<b>1,038</b>	<b>1,037</b>	<b>1,035</b>	<b>1,035</b>	<b>1,036</b>	<b>1,037</b>	<b>1,037</b>	<b>1,038</b>

See footnotes at end of table.

**Table 25****Table 25. Heating value of natural gas consumed, by state, 2018-2020**  
(Btu per cubic foot) – continued

State	Total	December	November	October	September	August	July	June
Alabama	1,028	1,025	1,028	1,031	1,028	1,026	1,024	1,027
Alaska	975	976	979	979	970	937	956	953
Arizona	1,041	1,037	1,043	1,043	1,044	1,042	1,041	1,041
Arkansas	1,017	1,015	1,028	1,015	1,013	1,015	1,018	1,017
California	1,033	1,032	1,033	1,033	1,033	1,035	1,035	1,034
Colorado	1,078	1,083	1,082	1,089	1,096	1,091	1,089	1,089
Connecticut	1,029	1,030	1,029	1,028	1,027	1,027	1,027	1,027
Delaware	1,041	1,040	1,035	1,037	1,040	1,037	1,038	1,043
District of Columbia	1,036	1,045	1,041	1,036	1,030	1,027	1,031	1,029
Florida	1,023	1,022	1,024	1,023	1,022	1,021	1,026	1,021
Georgia	1,028	1,026	1,028	1,030	1,031	1,029	1,026	1,028
Hawaii	962	960	953	968	953	932	961	956
Idaho	1,037	1,027	1,026	1,032	1,024	1,020	1,037	1,029
Illinois	1,029	1,034	1,030	1,027	1,025	1,024	1,027	1,026
Indiana	1,047	1,047	1,045	1,043	1,049	1,052	1,051	1,054
Iowa	1,061	1,061	1,066	1,068	1,076	1,069	1,075	1,066
Kansas	1,038	1,043	1,041	1,035	1,036	1,040	1,041	1,048
Kentucky	1,049	1,058	1,052	1,045	1,046	1,046	1,047	1,044
Louisiana	1,022	1,024	1,019	1,024	1,024	1,023	1,022	1,022
Maine	1,041	1,044	1,042	1,044	1,039	1,045	1,047	1,047
Maryland	1,042	1,042	1,045	1,035	1,035	1,034	1,040	1,038
Massachusetts	1,031	1,032	1,030	1,030	1,029	1,030	1,030	1,029
Michigan	1,047	1,051	1,053	1,051	1,049	1,049	1,053	1,053
Minnesota	1,049	1,038	1,047	1,057	1,062	1,060	1,065	1,052
Mississippi	1,026	1,028	1,027	1,027	1,029	1,026	1,026	1,025
Missouri	1,024	1,023	1,022	1,023	1,025	1,028	1,030	1,031
Montana	1,043	1,045	1,041	1,042	1,048	1,055	1,056	1,051
Nebraska	1,060	1,062	1,064	1,074	1,073	1,073	1,072	1,062
Nevada	1,037	1,034	1,033	1,035	1,036	1,037	1,041	1,041
New Hampshire	1,031	1,035	1,033	1,030	1,028	1,029	1,030	1,030
New Jersey	1,038	1,042	1,041	1,036	1,035	1,035	1,035	1,034
New Mexico	1,036	1,035	1,035	1,035	1,039	1,040	1,040	1,042
New York	1,032	1,034	1,034	1,031	1,029	1,030	1,030	1,029
North Carolina	1,029	1,028	1,030	1,035	1,030	1,024	1,026	1,029
North Dakota	1,080	1,079	1,084	1,075	1,071	1,076	1,072	1,076
Ohio	1,064	1,065	1,065	1,064	1,063	1,063	1,061	1,060
Oklahoma	1,032	1,029	1,028	1,027	1,028	1,028	1,029	1,031
Oregon	1,061	1,049	1,043	1,055	1,062	1,059	1,066	1,080
Pennsylvania	1,038	1,038	1,037	1,036	1,036	1,035	1,036	1,036
Rhode Island	1,029	1,028	1,030	1,028	1,029	1,028	1,028	1,028
South Carolina	1,026	1,025	1,026	1,027	1,025	1,024	1,024	1,027
South Dakota	1,068	1,070	1,075	1,078	1,079	1,083	1,065	1,063
Tennessee	1,031	1,026	1,027	1,023	1,021	1,019	1,019	1,022
Texas	1,028	1,028	1,026	1,027	1,027	1,027	1,026	1,027
Utah	1,040	1,037	1,038	1,041	1,042	1,039	1,035	1,040
Vermont	1,034	1,040	1,036	1,031	1,024	1,025	1,030	1,033
Virginia	1,052	1,061	1,056	1,050	1,049	1,050	1,046	1,051
Washington	1,087	1,084	1,081	1,086	1,094	1,091	1,092	1,088
West Virginia	1,091	1,089	1,061	1,133	1,104	1,097	1,101	1,100
Wisconsin	1,041	1,044	1,045	1,043	1,034	1,028	1,034	1,039
Wyoming	1,062	1,063	1,048	1,059	1,065	1,066	1,053	1,057
<b>Total</b>	<b>1,036</b>	<b>1,038</b>	<b>1,037</b>	<b>1,036</b>	<b>1,035</b>	<b>1,034</b>	<b>1,035</b>	<b>1,035</b>

See footnotes at end of table.

**Table 25****Table 25. Heating value of natural gas consumed, by state, 2018-2020**  
(Btu per cubic foot) – continued

State	2018				
	May	April	March	February	January
Alabama	1,028	1,027	1,028	1,026	1,026
Alaska	980	987	982	991	995
Arizona	1,037	1,035	1,043	1,041	1,045
Arkansas	1,018	1,016	1,017	1,019	1,016
California	1,033	1,031	1,032	1,034	1,036
Colorado	1,081	1,071	1,072	1,064	1,066
Connecticut	1,027	1,029	1,029	1,029	1,030
Delaware	1,035	1,037	1,043	1,043	1,044
District of Columbia	1,027	1,038	1,044	1,042	1,047
Florida	1,023	1,023	1,024	1,023	1,024
Georgia	1,028	1,027	1,029	1,028	1,028
Hawaii	974	974	973	971	965
Idaho	1,058	1,053	1,040	1,039	1,045
Illinois	1,029	1,032	1,031	1,033	1,032
Indiana	1,048	1,042	1,043	1,039	1,041
Iowa	1,061	1,055	1,051	1,054	1,054
Kansas	1,041	1,036	1,037	1,036	1,037
Kentucky	1,046	1,061	1,055	1,051	1,054
Louisiana	1,023	1,019	1,021	1,021	1,022
Maine	1,041	1,042	1,044	1,035	1,035
Maryland	1,041	1,045	1,052	1,043	1,051
Massachusetts	1,029	1,029	1,032	1,032	1,033
Michigan	1,044	1,046	1,047	1,046	1,044
Minnesota	1,040	1,039	1,037	1,038	1,037
Mississippi	1,030	1,025	1,024	1,024	1,024
Missouri	1,027	1,021	1,023	1,023	1,023
Montana	1,048	1,045	1,047	1,043	1,044
Nebraska	1,059	1,053	1,053	1,043	1,052
Nevada	1,041	1,037	1,036	1,036	1,038
New Hampshire	1,028	1,032	1,033	1,033	1,036
New Jersey	1,034	1,039	1,040	1,039	1,042
New Mexico	1,034	1,032	1,031	1,035	1,040
New York	1,029	1,031	1,033	1,032	1,033
North Carolina	1,030	1,025	1,027	1,028	1,029
North Dakota	1,087	1,078	1,080	1,074	1,098
Ohio	1,061	1,065	1,065	1,064	1,068
Oklahoma	1,033	1,032	1,035	1,039	1,041
Oregon	1,080	1,080	1,070	1,070	1,063
Pennsylvania	1,037	1,037	1,039	1,039	1,041
Rhode Island	1,028	1,029	1,029	1,029	1,029
South Carolina	1,028	1,029	1,029	1,029	1,029
South Dakota	1,055	1,058	1,057	1,061	1,063
Tennessee	1,023	1,028	1,028	1,027	1,025
Texas	1,026	1,024	1,025	1,024	1,026
Utah	1,042	1,043	1,034	1,042	1,044
Vermont	1,026	1,034	1,036	1,035	1,036
Virginia	1,048	1,050	1,056	1,049	1,053
Washington	1,088	1,090	1,090	1,086	1,085
West Virginia	1,106	1,091	1,085	1,086	1,091
Wisconsin	1,032	1,040	1,039	1,035	1,040
Wyoming	1,058	1,057	1,057	1,060	1,054
<b>Total</b>	<b>1,034</b>	<b>1,035</b>	<b>1,037</b>	<b>1,037</b>	<b>1,038</b>

**Notes:** Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

**Source:** U.S. Energy Information Administration (EIA): Form EIA-857, *Monthly Report of Natural Gas Purchases and Deliveries to Consumers*, and Form EIA-923, *Power Plant Operations Report*.